

Title (en)
PROCESS FOR FILLING PACKAGES WITH TABLET-SHAPED PRODUCTS

Title (de)
VERFAHREN ZUR BEFÜLLUNG EINER VERPACKUNG MIT TABLETTENFÖRMIGEN PRODUKTEN

Title (fr)
PROCEDE DE REMPLISSAGE D'UN EMBALLAGE AVEC DES PRODUITS SOUS FORME DE COMPRIMES

Publication
EP 0775068 B1 19981209 (DE)

Application
EP 95929074 A 19950803

Priority
• DE 4428472 A 19940811
• EP 9503093 W 19950803

Abstract (en)
[origin: US5806680A] PCT No. PCT/EP95/03093 Sec. 371 Date Mar. 10, 1997 Sec. 102(e) Date Mar. 10, 1997 PCT Filed Aug. 3, 1995 PCT Pub. No. WO96/05105 PCT Pub. Date Feb. 22, 1996A process for filling a non-self-supporting pack with cylindrical, pellet-like products by introducing into a pack closely surrounding at least one multiple-row layer of the products in such a manner that the products are arranged beside and above one another in linear contact with one another at their cylindrical surfaces and are arranged closely adjacent one another in the pack so that they fit exactly into the pack, are self-supporting, and disperse a pressure applied externally to the pack through the cylindrical surfaces of the products. The pack is brought into a transportation position wherein the products are in an upright position. A pack unit of the products is also disclosed.

IPC 1-7
B65B 5/06

IPC 8 full level
B65B 5/06 (2006.01)

CPC (source: EP KR US)
B65B 5/06 (2013.01 - EP KR US)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI NL PT SE

DOCDB simple family (publication)
US 5806680 A 19980915; AT E174280 T1 19981215; DE 4428472 A1 19960222; DE 59504503 D1 19990121; DK 0775068 T3 19990816; EP 0775068 A1 19970528; EP 0775068 B1 19981209; ES 2124582 T3 19990201; GR 3029358 T3 19990528; JP H10504262 A 19980428; KR 970704605 A 19970906; WO 9605105 A1 19960222

DOCDB simple family (application)
US 77678597 A 19970310; AT 95929074 T 19950803; DE 4428472 A 19940811; DE 59504503 T 19950803; DK 95929074 T 19950803; EP 9503093 W 19950803; EP 95929074 A 19950803; ES 95929074 T 19950803; GR 990400445 T 19990210; JP 50698496 A 19950803; KR 19970700656 A 19970131